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RE-C 7 0 6 2003 TC 1700

EFS ID:

48631

Application ID:

09704641

Title of Invention:

METHOD AND APPARATUS FOR SUPERCRITICAL PROCESSING OF

A WORKPIECE

First Named Inventor:

Maximilian Biberger

Domestic/Foreign Application:

Domestic Application

Filing Date:

2000-11-01

Effective Receipt Date:

2003-10-01

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

4503

Attorney Docket Number:

NONE

Total Fees Authorized:

180.0

Payment Category:

Deposit Account

Deposit Account Number:

81275

Deposit Account Name:

Thomas B. Haverstock

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RAM success

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Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 98370d2fbf3d5cfd762766ff6a163b5293f3abaf

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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

METHOD AND APPARATUS FOR SUPERCRITICAL PROCESSING OF A WORKPIECE

Application Number:

09/704641

Date:

2000-11-01

First Named Applicant:

Maximilian A. Biberger

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock	/tbh/	Attorney
Registered Number: 32571		

Documents being submitted

Files

us-fee-sheet

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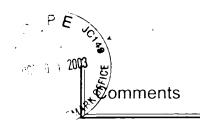
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> Title of Invention

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First Named Applicant: Maximilian A. Biberger

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Attorney Docket Number:

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TOTAL FEE AUTHORIZED \$180

Patent fees are subject to annual revisions on or about October 1st of each year.

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

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The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

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Date (YYYYMMDD):

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Stylesheet Version v18.0

Title of Invention METHOD AND APPARATUS FOR SUPERCRITICAL PROCESSING OF A WORKPIECE

Application Number:

09/704641

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First Named Applicant:

Maximilian Biberger

Attorney Docket Number:

Search string:

(2625886 or 3744660 or 3968885 or 4245154 or 4355937 or 4367140 or 4406596 or 4422651 or 4522788 or 4549467 or 4626509 or 4682937 or 4778356 or 4789077 or 4823976 or 4827867 or 4879431 or 5044871 or 5062770 or 5071485 or 5167716 or 5169296 or 5169408 or 5188515

or 5190373 or 5191993).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	2625886	1953-01-20	Browne			
	2	3744660	1973-07-10	Gaines et al.			
	3	3968885	1976-07-13	Hassan et al.			
	4	4245154	1981-01-13	Uehara et al.			
	5	4355937	1982-10-26	Mack et al.			
	6	4367140	1983-01-04	Wilson	į		
	7	4406596	1983-09-27	Budde			
	8	4422651	1983-12-27	Platts			
	9	4522788	1995-06-11	Sitek et al.			
	10	4549467	1985-10-29	Wilden et al.			
	11	4626509	1986-12-02	Lyman			
	12	4682937	1987-07-28	Credle, Jr.			
	13	4778356	1988-10-18	Hicks			
	14	4789077	1988-12-06	Noe			
	15	4823976	1989-04-25	White, III et al.			

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16	4827867	1989-05-09	Takei et al.
17	4879431	1989-11-07	Bertoncini
18	5044871	1991-09-03	Davis et al.
19	5062770	1991-11-05	Story et al.
20	5071485	1991-12-10	Matthews et al.
21	5167716	1992-12-01	Boitnott et al.
22	5169296	1992-12-08	Wilden
23	5169408	1992-12-08	Biggerstaff et al.
24	5188515	1993-02-23	Horn
25	5190373	1993-03-02	Dickson et al.
26	5191993	1993-03-09	Wanger et al.

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Remarks

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

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Comments

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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Maximilian Biberger

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Search string:

(5195878 or 5213485 or 5221019 or 5222876 or 5224504 or 5236669 or 5240390 or 5243821 or 5246500 or 5251776 or 5280693 or 5285352 or 5314574 or 5328722 or 5339844 or 5370741 or 5404894 or 5412958 or 5433334 or 5447294 or 5503176 or 5505219 or 5509431 or 5571330 or 5589224 or 5621982 or 5629918 or 5644855 or 5649809 or 5669251 or 5702228 or 5706319 or 5746008).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5195878	1993-03-23	Sahiavo et al.			
	2	5213485	1993-05-25	Wilden			
	3	5221019	1993-06-22	Pechacek			
	4	5222876	1993-06-29	Budde			
	5	5224504	1993-07-06	Thompson et al.	:		
	6	5236669	1993-08-17	Simmons et al.			
	7	5240390	1993-08-31	Kvinge et al.			
	8	5243821	1993-09-14	Schuck et al.			
	9	5246500	1993-09-21	Samata et al.			
	10	5251776	1993-10-12	Morgan Jr. et al.			
	11	5280693	1994-01-25	Heudecker			
	12	5285352	1994-02-08	Pastore et al.			
	13	5314574	1994-05-24	Takahashi			

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14	5328722	1994-07-12	Ghanayem et al.
15	5339844	1994-08-23	Stanford Jr. et al.
16	5370741	1994-12-06	Bergman
17	5404894	1995-04-11	Shiraiwa
18	5412958	1995-05-09	lliff et al.
19	5433334	1995-07-18	Reneau
20	5447294	1995-09-05	Sakata et al.
21	5503176	1996-04-02	Dunmire et al.
22	5505219	1996-04-09	Lansberry et al.
23	5509431	1996-04-23	Smith, Jr. et al.
24	5571330	1996-11-05	Kyogoku
25	5589224	1996-12-31	Tepman et al.
26	5621982	1997-04-22	Yamashita et al.
27	5629918	1997-05-13	Ho et al.
28	5644855	1997-07-08	McDermott et al.
29	5649809	1997-07-22	Stapelfeldt
30	5669251	1997-09-23	Townsend et al.
31	5702228	1997-12-30	Tamai et al.
32	5706319	1998-01-06	Holtz
33	5746008	1998-05-05	Yamashita et al.

Remarks

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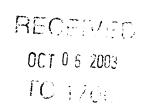
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Examiner Name	Date







EFS ID:

48634

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09704641

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METHOD AND APPARATUS FOR SUPERCRITICAL PROCESSING OF

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Maximilian Biberger

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Submission Type:

Information Disclosure

Statement

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Attorney Docket Number:

NONE

Total Fees Authorized:

Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 1d905e86a3d3515344ec8f657a57d4f64af90683



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> Title of Invention

METHOD AND APPARATUS FOR SUPERCRITICAL PROCESSING OF A WORKPIECE

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2000-11-01

First Named Applicant:

Maximilian A. Biberger

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney

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Search string:

(6521466 or 6541278 or 6546946 or 6550484

or 6558475 or 6561213 or 6561220 or 6561481

or 6561767 or 6564826 or 20020001929).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6521466	2002-02-18	Castrucci	В1		
	2	6541278	2003-04-01	Morita et al.	B1		
	3	6546946	2003-04-15	Dunmire	B1		
	4	6550484	2003-04-22	Gopinath et al.	B1		
	5	6558475	2003-05-06	Jur et al.	B1		
	6	6561213	2003-05-13	Wang et al.	B1		
	7	6561220	2003-05-13	McCullough et al.	B1		
	8	6561481	2003-05-13	Filonczuk	B1		
	9	6561767	2003-05-13	Biberger et al.	B1		
	10	6564826	2003-05-20	Shen	B1		

US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020001929	2002-01-03	Biberger et al.	A1		

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Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney
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Search string:

(5900107 or 5904737 or 5932100 or 5934991 or 5981399 or 5989342 or 6005226 or 6029371 or 6035871 or 6037277 or 6053348 or 6056008 or 6082150 or 6085935 or 6097015 or 6128830 or 6145519 or 6159295 or 6164297 or 6203582 or 6216364 or 6239038 or 6241825 or 6251250 or 6277753 or 6286231 or 6305677 or 6334266 or 6344174 or 6388317 or 6389677 or 6418956

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US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5900107	1999-05-04	Murphy et al.			
	2	5904737	1999-05-18	Preston et al.			
	3	5932100	1999-08-03	Yager et al.			
	4	5934991	1999-08-10	Rush			
	5	5981399	1999-11-09	Kawamura et al.			
	6	5989342	1999-11-23	Ikeda et al.			
	7	6005226	1999-12-21	Aschner et al.			
	8	6029371	2000-02-29	Kamikawa et al.			
	9	6035871	2000-03-14	Eui-Yeol			
	10	6037277	2000-03-14	Masakara et al.			
	11	6053348	2000-04-25	Morch			
	12	6056008	2000-05-02	Adams et al.			
	13	6082150	2000-07-04	Stucker			

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	14	6085935	2000-07-11	Malchow et al.		
TRACE AND	15	6097015	2000-08-01	McCullough et al.		
	16	6128830	2000-10-10	Bettcher et al.		
	17	6145519	2000-11-14	Konishi et al.		
	18	6159295	2000-12-12	Maskara et al.		
	19	6164297	2000-12-26	Kamikawa		
	20	6203582	2001-03-20	Berner et al.	B1	
	21	6216364	2001-04-17	Tanaka et al.	B1	
	22	6239038	2001-05-29	Wen	B1	
	23	6241825	2001-06-05	Wytman	B1	
	24	6251250	2001-06-26	Keigler	B1	
	25	6277753	2001-08-21	Mullee et al.	B1	
	26	6286231	2001-09-11	Bergman et al.	B1	
	27	6305677	2001-10-23	Lenz	B1	
	28	6334266	2002-01-01	Moritz et al.	B1	
	29	6344174	2002-02-05	Miller et al.	B1	
	30	6388317	2002-05-14	Reese	B1	
	31	6389677	2002-05-21	Lenz	B1	
	32	6418956	2002-07-16	Bloom	B1	
	33	6436824	2002-08-20	Chooi et al.	B1	
	34	6454945	2002-09-24	Weigl et al.	B1	
	35	6464790	2002-10-15	Shertinsky et al.	B1	

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